

1 For 1754 ✓

PTO/SB/21 (09-04)
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TRANSMITTAL FORM

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Total Number of Pages in This Submission

23

Application Number	10/085,469
Filing Date	February 28, 2002
First Named Inventor	Fred S. Cannon
Art Unit	1754
Examiner Name	Stuart L. Hendrickson
Attorney Docket Number	141628.00001

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Receipt Postcard
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Powell Goldstein LLP
Signature	
Printed name	Jason A. Bernstein
Date	August 26, 2005
Reg. No.	31,236

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Typed or printed name	Selina Moore
Date	August 26, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patents

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

FRED S. CANNON et al.

Appln. No.: 10/085,469

Filed: February 28, 2002

Title: METHOD OF HEAT TREATING
ACTIVATED CARBON TO ENHANCE
ADSORPTION OF TASTE AND ODOR
COMPOUNDS AND TOTAL ORGANIC
CARBONS FROM WATER

Group Art Unit: 1754

Examiner: Stuart L. Hendrickson

Atty. Docket No. 141628.00001
Customer ID 25207

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Form PTO/SB/08B Information Disclosure Statement by Applicant(s), is made pursuant to 37 CFR 1.56 and 1.97.

- ☐ Pursuant to 37 C.F.R. 1.97(b), this Information Disclosure Statement is being filed:
- ☐ Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d).
 - ☐ Within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application.
 - ☐ Before the mailing of a first Office action on the merits.
 - ☐ Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114.

☒ Pursuant to 37 CFR 1.97(c), this Information Disclosure Statement is being filed after the period specified in 1.97(b), but before the mailing date of a final action under 37 CFR 1.113, a notice of allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application.

Pursuant to 37 CFR 1.97(e), Applicant(s) make the following certification:

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

OR

☒ Applicant(s) enclose the fee set forth in 37 CFR 1.17(p).

- ☐ Pursuant to 37 CFR 1.97(d), this Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by the following statement pursuant to 37 CFR 1.97(e):

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

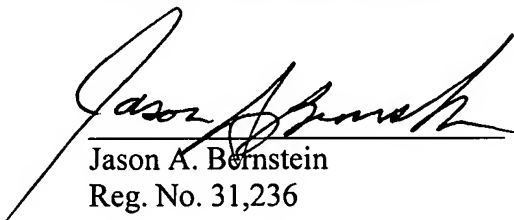
AND

- ☐ Applicant(s) enclose the fee set forth in 37 CFR 1.17(p).

The Commissioner is hereby authorized to charge the \$180 fee associated with this Information Disclosure Statement as required under 37 CFR 1.17(p), or to credit any overpayment, to Deposit Account No. 50-1429.

Respectfully submitted,

POWELL GOLDSTEIN LLP



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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	10/085,469
Filing Date	February 28, 2002
First Named Inventor	Fred S. Cannon
Art Unit	1754
Examiner Name	Hendrickson, S. L.
Attorney Docket Number	141628.00001

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
		EP 0794240A	09-10-1997	Kuraray Chem	
		EP 0385742A	09-05-1990	Mitsui	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/085,469
Filing Date	February 28, 2002
First Named Inventor	Fred S. Cannon
Art Unit	1754
Examiner Name	Hendrickson, S. L.
Attorney Docket Number	141628.00001

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Corapcioglu, M. O. et al., "The Surface Acidity and Characterization of Some Commercial Activated Carbons," Carbon. Elsevier Science Publishing, New York, New York, U. S., vol. 25, no. 4, 1987, pages 569-578.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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